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To:	Company:	Fax Number:	Tel Number:
Mail Stop Amendment	USPTO	(571) 273-8300	

From: Dariush G. Adli, Ph.D.**For internal purposes only:****Date:** September 1, 2006**Client number:** 81844.0051**Time:****Attorney billing number:** 5214**Total number of pages incl. cover page:** 7**Confirmation number:** (return fax confirmation to R. Hurt)

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MESSAGE:**Patent Application No.: Not Yet Assigned; Our Ref. 81844.0051**

I hereby certify that the following documents:

☒ **Amendment Transmittal / Second Preliminary Amendment**

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450,
Alexandria, VA 22313-1450, for filing in the above application.

September 1, 2006
Date of Deposit

Rhonda Hurt
Rhonda Hurt

Baltimore Beijing Berlin Boulder Brussels Budapest Caracas Colorado Springs Denver Geneva Hong Kong London Los Angeles
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WJA - 41844/000051 - 321780 v1

FORM PTO-1083

Attorney Docket No. 81844.0051

Customer No. 26021

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 01 2006

In re application of:

Shinichiro KAWASAKI, et al.

Serial No.: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Filed: July 28, 2006

For: PROCESS FOR PRODUCING
TRANSPARENT CONDUCTIVE FILM AND
PROCESS FOR PRODUCING TANDEM
THIN-FILM PHOTOELECTRIC CONVERTER

Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

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is being transmitted via facsimile to
(571)273-8300:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450 on

September 1, 2006

Date of Deposit

Rhonda Hurt

Name

Rhonda Hurt 09/01/2006

Signature

Date

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir

Transmitted herewith is a Second Preliminary Amendment in the above-identified application.

☒ No additional fee is required.

The fee has been calculated as shown below:

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	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE
TOTAL CLAIMS FEE	7	-	20	**	0	LG=\$50 SM=\$25	\$0	\$ 0
INDEPENDENT CLAIMS FEE	1	-	3	***	0	LG=\$200 SM=\$100	\$0	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS						LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180		\$ 0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER)						\$250 FOR EACH ADDITIONAL 50 SHEETS		\$ 0
Independent Claims: 1						TOTAL		\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ Please charge the fee of \$__ for the additional claim fees to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☐ Please charge the fee of __ for the __ extension of time to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
HOGAN & HARTSON L.L.P.

By:

Darius G. Adli

Registration No. 51,386

Attorney for Applicant(s)

Date: September 1, 2006

Billmore Tower
500 South Grand Avenue, Suite 1900
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Rhonda Hurt 09/01/2006

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Independent Claims: 1					TOTAL	\$0

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Name

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09/01/2006

Date

SECOND PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Prior to the first Office Action in the present application, please enter and
consider the following amendments and remarks:

Amendments to the specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.